

TECHNICAL DATA SHEET

PRODUCT SPECIFICATION	STANDARD	EN ISO 10582
Width		185mm
Length		1505mm
Pack Size		2.227m ² (8 planks)
Pack Weight		18.8kg
Total Thickness	EN ISO 24346	5mm
Wear Layer Thickness	EN ISO 24340	0.50mm
Surface Treatment		PU
Usage Class	EN ISO 10874	Class 33 - AC5

PHYSICAL PROPERTY	TEST METHOD	TITAN COMFORT SPECIFICATION
Dimensional Stability	EN ISO 23999	≤0.15%
Castor Chair Resistance	EN ISO 4918	No damage
Curling after exposure to heat	EN ISO 23999	≤ 1mm
Squareness & Straightness	EN ISO 24342	≤ 400mm: ≤ 0.25mm ≥ 400mm: ≥ 0.35mm
Residual Indentation	EN ISO 24343-1	≤ 0.1mm
Light Fastness	EN ISO 105-B02	≥ 6
Impact Sound Reduction	EN ISO 10140-3	9db
Slip Resistance	EN 13893/DIN51130	DS / R10 / P2
Abrasion Group	EN 660-2	Group T
Peel Resistance	EN ISO 24345	60N/50mm
Fire Resistance	AS/ISO 9239.1-2003	9.4 kW/m ²
Thermal Resistance	EN 12667	0.017 (m ² K)/W
Electric Behavior	EN 1815	≤2KV
Indoor Air Quality		Low VOC (IAC GOLD certified)
Plasticizer		Ortho-phthalate free
Warranty	Domestic use	15 year wear warranty
	Commercial use	Up to 15 years upon request

